RESPONSE TO RESTRICTION REQUIREMENT

Serial Number: 10/815,009 Filing Date: March 31, 2004

Title: CONDUCTIVE MATERIAL COMPOSITIONS, APPARATUS, SYSTEMS, AND METHODS

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REMARKS

In the Restriction Requirement mailed August 29, 2005, the Examiner has restricted the claims to one of the following inventions under 35 U.S.C. 121:

- I. Claims 1-17 and 30-46, drawn to a semiconductor device, classified in class 257, subclass 678.
- II. Claims 18-29, drawn to a semiconductor processor, classified in class 438, subclass 106.

The Applicant hereby elects, without traverse, Group I (claims 1-17 and 30-46). The Applicant respectfully cancels remaining claims 18-29 (Group II) without prejudice. The Applicant reserves the right to reintroduce the non-elected claims 18-29 in this Application, or in one or more divisional applications at a later date.

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CONCLUSION

The Examiner is invited to telephone the Applicant's attorney, Mark Muller at (210) 308-5677, or Applicant's below-named representative to facilitate the prosecution of this Application.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

JAMES CHRISTOPHER DEEPAK ET AL.

By their Representatives,

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Date 9-)3-65

By Gregg A Peacock Reg. No. 45,001

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 23rd day of <u>September</u>, 2005.

PATRICIA A. HULTMAN

Name

Signature